

Attorney Docket No.: SLM-04300

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	)	Group Art Unit: 2874
Jahja l	I. Trisnadi	)	Examiner:
Serial	No.: 09/498,703	)	INFORMATION DISCLOSURE
Filed:	February 7, 2000	) )	STATEMENT  260 Sheridan Avenue, Suite 420
For:	METHOD AND APPARATUS FOR REDUCING LASER SPECKLE	) )	Palo Alto, California 94306 (650)833-0160
	USING PLARIZATION	)	(000)000 0100
	AVERAGING	) )	

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The citations listed 1149below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following printed publication is referred to in the boyd of the specification:

"Some fundamental properties of speckle", J.W. Goodman, vol. 66, No. 11,

November 1976, pgs. 1145-1149

Applicant has become aware of the following printed publications which may be material to the examination of this application:

- U.S. Patent No. 4,143,943;
- U.S. Patent No. 5,272,473;
- U.S. Patent No. 5,313,479;
- U.S. Patent No. 5,982,553;



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"Speckle reduction in laser projection systems by diffractive optical elements" Lingli Wang et al., applied optics, vol. 37 No. 10, 1 April 1998. pg. 1770-1775.

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 6/29/60

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231

HAVERSTOCK & OWENS LLP.

Sheet 1 of 1 FORM PTO-1449 U.S. Department of Commerce Attorney Docket No.: SLM-04300 Serial No.: 09/498,703 (Modified) Patent and Trademark Office 0 5 2000 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheet If Necessary) Applicant: Jahja I. Trisnadi Filing Date: 2/7/2000 Group Art Unit: 2874 (37 CFR § 1.98(b)) U.S. PATENT DOCUMENTS Serial / Patent Examiner Issue Date Applicant / Patentee Class Subclass Filing Date Initials Number 4,143,943 3/13/79 120 2/17/77 AARawson 350 345 7 8/17/92 AB 5,272,473 12/21/93 Thompson et al. AC 5,313,479 5/17/94 Florence 372 26 7/29/92 11/9/99 359 627 3/20/97 AD 5,982,553 Bloom et al. ΑE ΑF AG AΗ ΑI ΑJ FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS Translation Document **Publication Date** Class Country / Patent Office Subclass Number Yes No ΑK ΑL AM AN ΑO OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication) Lingli Wang et al, "Speckle reduction in laser projection systems by diffractive optical elements", Applied Optics, vol. 37, No. 10, 1 April 1998, pg. 1770-1775 AP AQ J.W. Goodman, "Some fundamental properties of speckle" J. Opt. Soc. Am., Vol. 66. No. 11, November 1976; pg. 1145-1149 AR AS ΑT ΑU ΑV ΑW  $\mathbf{A}\mathbf{X}$ 

Examiner:

EXAMINER:

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Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered: